

**PEER DATA
FOR
COLORADO
ACADEMIC
LIBRARIES**

HEGIS 1985

P E E R D A T A

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C O L O R A D O

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PEER DATA FOR COLORADO ACADEMIC LIBRARIES

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These tables report the results of the 1985 Higher Education General Information Survey for Colorado academic libraries and their peer institutions nationwide.

The Colorado Commission on Higher Education, in collaboration with colleges and universities in the state, has identified 5 to 15 peer institutions for each Colorado institution. Criteria for selecting peers included:

- * types and levels of degrees granted
- * rural or urban setting
- * enrollment
- * percentage of operating budget spent on research

Peer groups were also constructed to place the Colorado institution at the median for that group on as many variables as possible.

In May 1988, each library at a state-supported college or university was sent a report on its peer group from the Colorado Academic Library Peer Database (1985). District community colleges and selected private colleges and universities received a list of the institutions included in the database and were invited to identify their own peer groups for library data purposes.

ST	Institution	RLSS	Est FTE Student Enrollment	Branches	Annual Hours Open
CO	Colo, U of-Boulder	CC	20,003	6	29,500
AZ	Arizona, U of		25,194	7	36,029
IL	Ill, U of-Chicago		19,957	7	25,000
IL	Ill, U of-Urbana		33,578	38	119,880
IA	Iowa, U of		25,666	13	52,748
MD	Md, U of-College Park		31,972	6	26,700
MI	Michigan, U of-Ann Arbor		31,691	17	87,232
MN	Minn, U of-Mnpls-St Paul		44,512	16	135,407
MO	Missouri, U of-Columbia		20,675	10	34,570
NC	NC, U of-Chapel Hill		19,562	14	51,988
NE	Nebraska, U of-Lincoln		20,484	10	44,837
PA	Pittsburgh, U of-Main		21,436	18	65,095
NJ	Rutgers U-New Brunswick		27,131	13	68,127
TX	Texas, U of-Austin		43,431	18	72,853
UT	Utah, U of		18,409	4	24,288
VA	Virginia, U of-Main		16,342		
WA	Washington, U of		29,445	21	60,441
	LOWEST		16,342	4	24,288
	AVERAGE		26,441	14	58,425
	HIGHEST		44,512	38	135,407

ST	Institution	F T E		S T A F F		FTE Studts Per	
		Libns	Other	Student Assts	TOTAL	FTE Libns	Total FTE
CO	Colo, U of-Boulder	45.0	96.0	52.0	193.0	445	104
AZ	Arizona, U of	91	183	88	362	279	70
IL	Ill, U of-Chicago	69	165	33	267	289	75
IL	Ill, U of-Urbana	122	298	131	551	278	62
IA	Iowa, U of	79	100	73	251	327	102
MD	Md, U of-College Park	71	145	89	304	456	106
MI	Michigan, U of-Ann Arbor	143	270	131	544	223	58
MN	Minn, U of-Mnpls-St Paul	109	172	131	412	409	108
MO	Missouri, U of-Columbia	50	113	48	211	411	97
NC	NC, U of-Chapel Hill	109	188	73	370	181	53
NE	Nebraska, U of-Lincoln	54	107	42	202	378	101
PA	Pittsburgh, U of-Main	86	167	76	328	251	65
NJ	Rutgers U-New Brunswick	78	190	89	357	350	76
TX	Texas, U of-Austin	131	388	74	593	331	73
UT	Utah, U of	59	133	91	283	311	65
VA	Virginia, U of-Main	90	198	60	348	183	47
WA	Washington, U of	125	231	126	483	234	61
	LOWEST	45	96	33	193	181	47
	AVERAGE	89	185	83	356	314	78
	HIGHEST	143	388	131	593	456	108

ST	Institution	S T A F F		E X P E N D I T U R E S		
		Salaries & Wages	Fringe Benefits	TOTAL	Per Studt	Pct/Tot Optg
CO	Colo, U of-Boulder	\$2,916,513	\$460,378	\$3,376,891	\$168.82	0.54
AZ	Arizona, U of	\$5,106,072	\$968,428	\$6,074,500	\$241	0.44
IL	Ill, U of-Chicago	\$4,620,880	\$555,938	\$5,176,818	\$259	0.54
IL	Ill, U of-Urbana	\$7,845,131	\$1,087,257	\$8,932,388	\$266	0.58
IA	Iowa, U of	\$3,838,812	\$635,804	\$4,474,616	\$174	0.51
MD	Md, U of-College Park	\$3,980,348	\$796,070	\$4,776,418	\$149	0.49
MI	Michigan, U of-Ann Arbor	\$8,266,985	\$1,805,324	\$10,072,309	\$318	0.68
MN	Minn, U of-Mnpls-St Paul	\$7,947,433	\$1,307,211	\$9,254,644	\$208	0.61
MO	Missouri, U of-Columbia	\$2,683,241		\$2,683,241	\$130	0.47
NC	NC, U of-Chapel Hill	\$5,406,997	\$1,068,272	\$6,475,269	\$331	0.51
NE	Nebraska, U of-Lincoln	\$2,765,573	\$468,791	\$3,234,364	\$158	0.50
PA	Pittsburgh, U of-Main	\$4,731,569	\$1,324,839	\$6,056,408	\$283	0.62
NJ	Rutgers U-New Brunswick	\$6,091,241		\$6,091,241	\$225	0.58
TX	Texas, U of-Austin	\$9,161,771	\$2,098,976	\$11,260,747	\$259	0.58
UT	Utah, U of	\$3,597,462	\$982,678	\$4,580,140	\$249	0.57
VA	Virginia, U of-Main	\$4,760,957	\$154,233	\$4,915,190	\$301	0.46
WA	Washington, U of	\$6,784,010	\$1,661,296	\$8,445,306	\$287	0.57
	LOWEST	\$2,683,241	\$154,233	\$2,683,241	\$130	0.44
	AVERAGE	\$5,323,823	\$1,025,033	\$6,228,264	\$236	0.54
	HIGHEST	\$9,161,771	\$2,098,976	\$11,260,747	\$331	0.68

		M A T E R I A L S E X P E N D I T U R E S				
ST Institution		Print	Serials	Micro- forms	Soft- ware	Audio- Visual
CO	Colo, U of-Boulder	\$697,047	\$1,324,154	\$120,867	\$300	\$10,817
AZ	Arizona, U of	\$2,162,886	\$2,068,870	\$147,279	\$2,759	\$43,062
IL	Ill, U of-Chicago	\$1,350,873	\$1,276,525		\$10,000	
IL	Ill, U of-Urbana	\$2,500,026	\$2,224,088			
IA	Iowa, U of	\$1,080,568	\$1,822,149	\$393,104	\$69	\$55,079
MD	Md, U of-College Park	\$1,075,957	\$1,391,829	\$391,772		\$66,492
MI	Michigan, U of-Ann Arbor	\$732,161	\$2,159,649	\$349,432	\$1,050	\$11,009
MN	Minn, U of-Mnpls-St Paul	\$1,213,235	\$2,094,781			\$38,000
MO	Missouri, U of-Columbia	\$661,067	\$1,485,354			
NC	NC, U of-Chapel Hill	\$1,906,662	\$1,714,025	\$301,798	\$5,444	\$44,776
NE	Nebraska, U of-Lincoln	\$821,622	\$1,647,859			
PA	Pittsburgh, U of-Main	\$1,014,790	\$1,395,104	\$100,000	\$5,000	\$30,000
NJ	Rutgers U-New Brunswick	\$1,143,969	\$1,432,468		\$5,950	
TX	Texas, U of-Austin	\$4,286,041	\$2,253,255			
UT	Utah, U of	\$1,170,738	\$1,221,696			
VA	Virginia, U of-Main	\$2,010,472	\$1,683,511	\$447,077		\$136,516
WA	Washington, U of	\$1,402,711	\$2,605,647	\$249,009	\$30	\$44,943
LOWEST		\$661,067	\$1,221,696	\$100,000	\$30	\$10,817
AVERAGE		\$1,484,166	\$1,752,998	\$277,815	\$3,400	\$48,069
HIGHEST		\$4,286,041	\$2,605,647	\$447,077	\$10,000	\$136,516

		M A T E R I A L S E X P E N D I T U R E S				
ST	Institution	Other	Bind/ Rebind	TOTAL	Per Studt	Pct/Tot Optg
CO	Colo, U of-Boulder	\$70,607	\$121,908	\$2,345,700	\$117.27	0.38
AZ	Arizona, U of		\$300,838	\$4,725,694	\$188	0.34
IL	Ill, U of-Chicago	\$35,433	\$139,426	\$2,812,257	\$141	0.29
IL	Ill, U of-Urbana		\$227,903	\$4,952,017	\$147	0.32
IA	Iowa, U of	\$55,686	\$235,392	\$3,642,047	\$142	0.41
MD	Md, U of-College Park	\$18,222	\$153,794	\$3,098,066	\$97	0.32
MI	Michigan, U of-Ann Arbor	\$82,189	\$275,245	\$3,610,735	\$114	0.24
MN	Minn, U of-Mnpls-St Paul	\$224,037	\$381,582	\$3,951,635	\$89	0.26
MO	Missouri, U of-Columbia		\$141,871	\$2,288,292	\$111	0.40
NC	NC, U of-Chapel Hill	\$255,026	\$245,613	\$4,473,344	\$229	0.35
NE	Nebraska, U of-Lincoln	\$23,136	\$116,230	\$2,608,847	\$127	0.41
PA	Pittsburgh, U of-Main	\$10,000	\$169,084	\$2,723,978	\$127	0.28
NJ	Rutgers U-New Brunswick		\$287,374	\$2,869,761	\$106	0.27
TX	Texas, U of-Austin		\$182,387	\$6,721,683	\$155	0.35
UT	Utah, U of		\$141,920	\$2,534,354	\$138	0.31
VA	Virginia, U of-Main	\$55,921	\$214,034	\$4,547,531	\$278	0.42
WA	Washington, U of	\$10,342	\$373,184	\$4,685,866	\$159	0.32
	LOWEST	\$10,000	\$116,230	\$2,288,292	\$89	0.24
	AVERAGE	\$76,418	\$218,105	\$3,681,871	\$145	0.33
	HIGHEST	\$255,026	\$381,582	\$6,721,683	\$278	0.42

MISCELLANEOUS OPERATING EXPENDITURES

ST	Institution	Equip- ment	Other Optg	TCTAL	Per Studt	Pct/Tot Optg
CO	Colo, U of-Boulder	\$80,000	\$430,000	\$510,000	\$25.50	0.08
AZ	Arizona, U of	\$1,982,837	\$1,079,303	\$3,062,140	\$122	0.22
IL	Ill, U of-Chicago	\$278,824	\$1,282,882	\$1,561,706	\$78	0.16
IL	Ill, U of-Urbana	\$282,314	\$1,333,239	\$1,615,553	\$48	0.10
IA	Iowa, U of	\$371,257	\$310,874	\$682,131	\$27	0.08
MD	Md, U of-College Park		\$1,846,300	\$1,846,300	\$58	0.19
MI	Michigan, U of-Ann Arbor	\$315,208	\$796,931	\$1,112,139	\$35	0.08
MN	Minn, U of-Mnpls-St Paul	\$37,500	\$1,894,389	\$1,931,889	\$43	0.13
MO	Missouri, U of-Columbia	\$39,678	\$696,054	\$735,732	\$36	0.13
NC	NC, U of-Chapel Hill	\$408,619	\$1,281,481	\$1,690,100	\$86	0.13
NE	Nebraska, U of-Lincoln	\$80,381	\$504,777	\$585,158	\$29	0.09
PA	Pittsburgh, U of-Main	\$50,000	\$971,374	\$1,021,374	\$48	0.10
NJ	Rutgers U-New Brunswick	\$326,848	\$1,269,381	\$1,596,229	\$59	0.15
TX	Texas, U of-Austin	\$222,443	\$1,235,840	\$1,458,283	\$34	0.08
UT	Utah, U of		\$933,543	\$933,543	\$51	0.12
VA	Virginia, U of-Main		\$1,248,356	\$1,248,356	\$76	0.12
WA	Washington, U of	\$294,081	\$1,407,934	\$1,702,015	\$58	0.11
	LOWEST	\$37,500	\$310,874	\$510,000	\$25	0.08
	AVERAGE	\$340,714	\$1,089,568	\$1,370,156	\$54	0.12
	HIGHEST	\$1,982,837	\$1,894,389	\$3,062,140	\$122	0.22

ST	Institution	TOT OPTG EXPENDI- TURES	Tot Optg Expend/ Studt
CO	Colo, U of-Boulder	\$6,232,591	\$311.58
AZ	Arizona, U of	\$13,862,333	\$557
IL	Ill, U of-Chicago	\$9,550,781	\$479
IL	Ill, U of-Urbana	\$15,499,958	\$474
IA	Iowa, U of	\$8,798,794	\$341
MD	Md, U of-College Park	\$9,720,784	\$307
MI	Michigan, U of-Ann Arbor	\$14,795,183	\$485
MN	Minn, U of-Mnpls-St Paul	\$15,138,168	\$340
MO	Missouri, U of-Columbia	\$5,707,266	\$271
NC	NC, U of-Chapel Hill	\$12,638,714	\$653
NE	Nebraska, U of-Lincoln	\$6,428,370	\$311
PA	Pittsburgh, U of-Main	\$9,801,760	\$453
NJ	Rutgers U-New Brunswick	\$10,557,231	\$390
TX	Texas, U of-Austin	\$19,440,712	\$444
UT	Utah, U of	\$8,048,037	\$435
VA	Virginia, U of-Main	\$10,711,077	\$662
WA	Washington, U of	\$14,833,187	\$504
	LOWEST	\$5,707,266	\$271
	AVERAGE	\$11,280,291	\$435
	HIGHEST	\$19,440,712	\$662

ST	Institution	S E L E C T E D		E X P E N D I T U R E S		
		Postage	Tele- comm	Computer Services	Database Searches	Computer Hardware
CO	Colo, U of-Boulder	\$25,000	\$39,133	\$230,000		\$70,000
AZ	Arizona, U of	\$48,890	\$100,146	\$261,585	\$67,743	\$41,633
IL	Ill, U of-Chicago	\$44,824	\$66,375	\$212,738	\$95,098	\$87,700
IL	Ill, U of-Urbana	\$65,903	\$104,268	\$271,944	\$56,297	\$193,556
IA	Iowa, U of	\$68,473	\$24,393	\$277,687	\$82,976	\$41,851
MD	Md, U of-College Park					
MI	Michigan, U of-Ann Arbor	\$50,529	\$143,109	\$465,416	\$103,051	\$191,040
MN	Minn, U of-Mnpls-St Paul	\$30,000	\$177,000	\$570,000	\$100,000	\$10,000
MO	Missouri, U of-Columbia	\$22,229	\$22,438	\$108,822	\$23,485	
NC	NC, U of-Chapel Hill	\$38,476	\$79,684	\$175,211	\$33,381	\$333,748
NE	Nebraska, U of-Lincoln	\$16,859	\$35,669	\$26,421	\$72,995	\$5,090
PA	Pittsburgh, U of-Main	\$20,000	\$50,000	\$200,000	\$150,000	\$20,000
NJ	Rutgers U-New Brunswick	\$41,897	\$81,918	\$587,523	\$36,939	\$188,321
TX	Texas, U of-Austin	\$64,185	\$69,064	\$366,757	\$72,398	\$115,328
UT	Utah, U of	\$52,240	\$24,085	\$186,129	\$56,271	
VA	Virginia, U of-Main				\$128,646	
WA	Washington, U of	\$75,623	\$48,257	\$273,669	\$149,177	\$82,941
	LOWEST	\$16,859	\$22,438	\$26,421	\$23,485	\$5,090
	AVERAGE	\$44,342	\$71,036	\$280,927	\$81,897	\$106,247
	HIGHEST	\$75,623	\$177,000	\$587,523	\$150,000	\$333,748

ST	Institution	PRINT VOLUMES 1985			Print Titles 85	
		Added	Held	/Student	Added	Held
CO	Colo, U of-Boulder	47,491	2,051,953	103		750,000
AZ	Arizona, U of	138,355	2,966,323	117	68,529	1,706,457
IL	Ill, U of-Chicago	52,339	1,433,300	72	26,955	678,700
IL	Ill, U of-Urbana	200,409	6,808,048	201	101,096	2,921,544
IA	Iowa, U of	88,085	2,661,728	104	45,969	1,316,040
MD	Md, U of-College Park	78,693	1,697,490	53	35,799	775,000
MI	Michigan, U of-Ann Arbor	135,804	5,801,853	183		
MN	Minn, U of-Mnpls-St Paul	105,801	4,229,107	95	89,931	3,594,741
MO	Missouri, U of-Columbia	55,371	2,254,750	110		
NC	NC, U of-Chapel Hill	152,516	4,851,211	246	72,411	1,446,328
NE	Nebraska, U of-Lincoln	59,490	1,773,097	87	34,506	810,803
PA	Pittsburgh, U of-Main	85,439	2,583,597	121	70,000	2,000,000
NJ	Rutgers U-New Brunswick	83,026	3,806,907	140		
TX	Texas, U of-Austin	201,030	5,402,357	125	91,398	2,569,440
UT	Utah, U of	91,501	2,529,643	138	77,713	2,120,240
VA	Virginia, U of-Main		2,770,472	168		965,540
WA	Washington, U of	147,421	4,416,202	150		
	LOWEST	47,491	1,433,300	53	26,955	678,700
	AVERAGE	107,673	3,414,002	130	64,937	1,665,756
	HIGHEST	201,030	6,808,048	246	101,096	3,594,741

ST	Institution	Govt Publ Titles 85 Added	Serial Titles Held	Microform Units 1985 Held
CO	Colo, U of-Boulder	380	22,486	166,051 2,810,799
AZ	Arizona, U of	32,120	312,043	32,425 233,247 2,557,888
IL	Ill, U of-Chicago	25,828	463,615	17,239 217,567 1,125,199
IL	Ill, U of-Urbana			93,913 1,991,702
IA	Iowa, U of	51,236	763,323	32,815 113,705 2,534,227
MD	Md, U of-College Park	11,335	566,198	12,462 374,251 2,419,792
MI	Michigan, U of-Ann Arbor			63,947 188,997 2,671,361
MN	Minn, U of-Mnpls-St Paul	87,107	2,344,932	44,714 149,651 2,003,729
MO	Missouri, U of-Columbia			20,445 308,200 3,187,381
NC	NC, U of-Chapel Hill			41,690 351,045 2,263,473
NE	Nebraska, U of-Lincoln			23,427 146,010 1,884,221
PA	Pittsburgh, U of-Main	15,468	322,120	22,145 55,226 1,861,428
NJ	Rutgers U-New Brunswick			14,046 237,282 1,644,521
TX	Texas, U of-Austin			75,218 275,284 3,403,469
UT	Utah, U of	26,108	217,337	24,634 107,359 2,339,854
VA	Virginia, U of-Main			
WA	Washington, U of			33,367 225,375 4,331,060
	LOWEST	380	217,337	12,462 55,226 1,125,199
	AVERAGE	31,198	712,795	35,936 209,950 2,439,382
	HIGHEST	87,107	2,344,932	93,913 374,251 4,331,060

ST	Institution	MS/Archives		Cartographic		Graphic Mat'ls	
		Linear Ft 85		Mat'ls Units 85		Units 1985	
		Added	Held	Added	Held	Added	Held
CO	Colo, U of-Boulder	343	15,308	32,037	137,072	20,000	165,814
AZ	Arizona, U of	35	1,396	4,662	188,607		
IL	Ill, U of-Chicago	530	10,105	4,810	129,236		
IL	Ill, U of-Urbana		35,100	11,252	544,793	1,711	84,364
IA	Iowa, U of	400	10,000	22,770	188,579	10	445
MD	Md, U of-College Park		10,000	4,010	91,165		
MI	Michigan, U of-Ann Arbor	660	22,520	4,638	213,976	2,724	
MN	Minn, U of-Mnpls-St Paul	5,716	30,889				
MO	Missouri, U of-Columbia						
NC	NC, U of-Chapel Hill			5,597	209,839	19	1,005
NE	Nebraska, U of-Lincoln	300	5,500		30,000		
PA	Pittsburgh, U of-Main	938	12,626	4,239	85,347	4,967	119,842
NJ	Rutgers U-New Brunswick						
TX	Texas, U of-Austin			13,030	271,070	5,744	84,280
UT	Utah, U of	4,912	58,075	1,680	138,709	2,586	106,138
VA	Virginia, U of-Main						
WA	Washington, U of	3,932	28,166	7,175	213,919	27,825	582,509
	LOWEST	35	1,396	1,680	30,000	10	445
	AVERAGE	1,777	19,974	9,658	187,870	7,287	143,050
	HIGHEST	5,716	58,075	32,037	544,793	27,825	582,509

ST	Institution	Audio Titles 1985		Film Titles 1985		Video Titles 1985	
		Added	Held	Added	Held	Added	Held
CO	Colo, U of-Boulder		40,000			10	140
AZ	Arizona, U of	539	25,585			4,408	90,922
IL	Ill, U of-Chicago	423	5,647	87	936	112	466
IL	Ill, U of-Urbana		82,856				1,508
IA	Iowa, U of	503	5,626		20	340	698
MD	Md, U of-College Park	483	49,604	104	978	663	670
MI	Michigan, U of-Ann Arbor						
MN	Minn, U of-Mnpls-St Paul	4,920	388,658				
MO	Missouri, U of-Columbia						
NC	NC, U of-Chapel Hill	1,522	33,441	4	376	342	1,812
NE	Nebraska, U of-Lincoln	8	212			8	212
PA	Pittsburgh, U of-Main	878	26,452	3,032	7,813	419	2,100
NJ	Rutgers U-New Brunswick						
TX	Texas, U of-Austin	10,577	34,019	57	3,625	224	644
UT	Utah, U of	614	5,368	118	637	376	4,866
VA	Virginia, U of-Main						
WA	Washington, U of						
	LOWEST	8	212	4	20	8	140
	AVERAGE	2,047	58,456	567	2,055	690	9,458
	HIGHEST	10,577	388,658	3,032	7,813	4,408	90,922

ST	Institution	ANNUAL CIRCULATION			Turn- over Rate
		Regular	Reserve	Total	
CO	Colo, U of-Boulder			698,084	35 0.00
AZ	Arizona, U of	564,780	217,207	781,987	32 0.19
IL	Ill, U of-Chicago	1,496,969	162,087	1,659,056	83 1.04
IL	Ill, U of-Urbana	1,593,987	414,902	2,008,889	62 0.23
IA	Iowa, U of	465,210	332,258	797,468	31 0.17
MD	Md, U of-College Park	564,736	185,689	750,425	24 0.33
MI	Michigan, U of-Ann Arbor	793,245	378,741	1,171,986	37 0.14
MN	Minn, U of-Mnpls-St Paul	1,109,604	182,000	1,291,604	29 0.26
MO	Missouri, U of-Columbia	326,073	238,079	564,152	26 0.14
NC	NC, U of-Chapel Hill	1,021,585	103,249	1,124,834	58 0.21
NE	Nebraska, U of-Lincoln	380,663	49,833	430,496	20 0.21
PA	Pittsburgh, U of-Main	436,935	220,557	657,492	30 0.17
NJ	Rutgers U-New Brunswick	411,234	164,825	576,059	21 0.11
TX	Texas, U of-Austin	1,026,889	736,131	1,763,020	40 0.19
UT	Utah, U of	500,015	136,046	636,061	34 0.20
VA	Virginia, U of-Main				
WA	Washington, U of	791,148	279,662	1,070,810	37 0.18
	LOWEST	326,073	49,833	430,496	20 0.00
	AVERAGE	765,538	253,418	998,901	37 0.24
	HIGHEST	1,593,987	736,131	2,008,989	83 1.04

ST	Institution	ANNUAL INTER- LIBRARY LOAN		ILLs	
		Prov'd	Rcv'd	Rcv'd/100 Reg Circ	Prov'd/ Rcv'd
CO	Colo, U of-Boulder	12,204	7,457		1.64
AZ	Arizona, U of	37,674	7,175	1	5.25
IL	Ill, U of-Chicago	34,541	32,018	2	1.08
IL	Ill, U of-Urbana	119,360	132,383	8	0.90
IA	Iowa, U of	34,632	6,173	1	5.61
MD	Md, U of-College Park	9,550	2,564		3.72
MI	Michigan, U of-Ann Arbor	25,421	12,078	2	2.10
MN	Minn, U of-Mnpls-St Paul	150,266	15,552	1	9.66
MO	Missouri, U of-Columbia	23,593	7,287	2	3.24
NC	NC, U of-Chapel Hill	20,240	4,109		4.93
NE	Nebraska, U of-Lincoln	8,181	5,781	2	1.42
PA	Pittsburgh, U of-Main	26,277	6,768	2	3.88
NJ	Rutgers U-New Brunswick	17,365	5,961	1	2.91
TX	Texas, U of-Austin	14,076	8,177	1	1.72
UT	Utah, U of	17,950	12,042	2	1.49
VA	Virginia, U of-Main	18,742	7,842		2.39
WA	Washington, U of	106,519	4,983	1	21.38
	LOWEST	8,181	2,564	1	0.90
	AVERAGE	39,799	16,374	2	4.31
	HIGHEST	150,266	132,383	8	21.38

ST	Institution	P E R		T Y P I C A L		W E E K	
		Hours Open	User Visits	In-lib Use	Refer- ence	Direct- tions	Database Searches
CO	Colo, U of-Boulder	106	79,723	36,150	4,708	3,701	104
AZ	Arizona, U of	118	81,445	38,818	9,501	3,762	117
IL	Ill, U of-Chicago	81	72,000	27,000	2,125	1,015	382
IL	Ill, U of-Urbana	106	100,000		22,886		
IA	Iowa, U of	123	87,707	22,853	1,954	2,304	182
MD	Md, U of-College Park	89			4,294	3,069	52
MI	Michigan, U of-Ann Arbor	126		33,364	4,330	1,070	187
MN	Minn, U of-Mnpls-St Paul	2,604			7,500	2,800	157
MO	Missouri, U of-Columbia	114	24,191	13,192	1,866	3,391	94
NC	NC, U of-Chapel Hill	117	85,694	83,689	4,516	1,869	110
NE	Nebraska, U of-Lincoln	116	11,860	10,000	957	520	50
PA	Pittsburgh, U of-Main	102	47,000	18,735	4,145		559
NJ	Rutgers U-New Brunswick	105	62,627	27,722	3,437	3,990	59
TX	Texas, U of-Austin	107	77,293	53,371	9,748	6,987	192
UT	Utah, U of	98	70,334	19,233			174
VA	Virginia, U of-Main						
WA	Washington, U of	107	81,884	47,185	10,202	3,590	238
	LOWEST	81	11,860	10,000	957	520	50
	AVERAGE	264	67,828	33,178	6,145	2,928	177
	HIGHEST	2,604	100,000	83,689	22,886	6,987	559

ST	Institution	P E R S T U D E N T (A N N U A L)				
		User Visits	In-lib Use	Refe- rence	Direc- tions	Database Searches
CO	Colo, U of-Boulder	199	90	12	9	0.26
AZ	Arizona, U of	168	80	20	8	0.24
IL	Ill, U of-Chicago	188	70	6	3	1.00
IL	Ill, U of-Urbana	155		35		
IA	Iowa, U of	178	46	4	5	0.37
MD	Md, U of-College Park			7	5	0.08
MI	Michigan, U of-Ann Arbor		55	7	2	0.31
MN	Minn, U of-Mnpls-St Paul			9	3	0.18
MO	Missouri, U of-Columbia	61	33	5	9	0.24
NC	NC, U of-Chapel Hill	228	222	12	5	0.29
NE	Nebraska, U of-Lincoln	30	25	2	1	0.13
PA	Pittsburgh, U of-Main	114	45	10		1.36
NJ	Rutgers U-New Brunswick	120	53	7	8	0.11
TX	Texas, U of-Austin	93	64	12	8	0.23
UT	Utah, U of	199	54			0.49
VA	Virginia, U of-Main					
WA	Washington, U of	145	83	18	6	0.42
	LOWEST	30	25	2	1	0.08
	AVERAGE	144	71	11	6	0.38
	HIGHEST	228	222	35	9	1.36